



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of	)	Group Art Unit: 2874
Klaus Vogler	)	<b>POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE</b>
Appln. No. 09/512,417	)	<b>BY ASSIGNEE UNDER 37 CFR § 3.73(b)</b>
Filed: February 24, 2000	)	
For: ENERGY MONITOR FOR F2 MOLECULAR	)	
FLUORINE LASER AND METHOD OF ENERGY	)	
STABILIZATION	)	

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Lambda Physik Gesellschaft zur Herstellung von Lasern mbH, assignee of the entire right title and interest in the above-identified application by assignment dated June 5, 2000, which assignment is  recorded in the Patent and Trademark Office at Reel , frame ,  attached hereto, hereby appoints the members of the firm of LIMBACH & LIMBACH L.L.P., a firm composed of:

Karl A. Limbach	18,689	Stephen M. Everett	30,050	Cameron A. King	41,897
George C. Limbach	19,305	Alfred A. Equitz	30,922	Kyla L. Harriel	41,816
John K. Uilkema	20,282	Charles P. Sammut	28,901	Mayumi Maeda	40,075
Neil A. Smith	25,441	Mark C. Pickering	36,239	Michael R. Ward	38,651
Veronica C. Devitt	29,375	Patricia Coleman James	37,155	Roger S. Sampson	44,314
Ronald L. Yin	27,607	Kathleen A. Frost	37,326	Charles L. Hamilton	42,624
Gerald T. Sekimura	30,103	Alan A. Limbach	39,749	Andrew V. Smith	43,132
Michael A. Stallman	29,444	Douglas C. Limbach	35,249	Eric N. Hoover	37,355
Philip A. Girard	28,848	Seong-Kun Oh*		J. Thomas McCarthy	22,420
Michael J. Pollock	29,098	* Recognition under 37 CFR 10.9(b)		Joel G. Ackerman	24,307

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

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Dated: June 5, 2000

Lambda Physik Gesellschaft zur Herstellung von Lasern mbH

By:  
Name: Dirk Basting  
Title: President



# COPY

Attorney Docket No. LMPY-4910 [205/U]

ASSIGNMENT

WHEREAS, I, Klaus Vogler, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ENERGY MONITOR FOR F2 MOLECULAR FLUORINE LASER AND METHOD  
OF ENERGY STABILIZATION

Application (Declaration/Oath) Execution Date: June 5, 2000

Filing Date: February 24, 2000 Application No.: 09/512,417

WHEREAS, Lambda Physik Gesellschaft zur Herstellung von Lasern mbH, a corporation of Germany, Hans-Böckler-Straße 12, D-37079 Göttingen, Germany hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 05.06.00

A handwritten signature in black ink, appearing to read "Klaus Vogler".

Klaus Vogler